

FIG. 1A

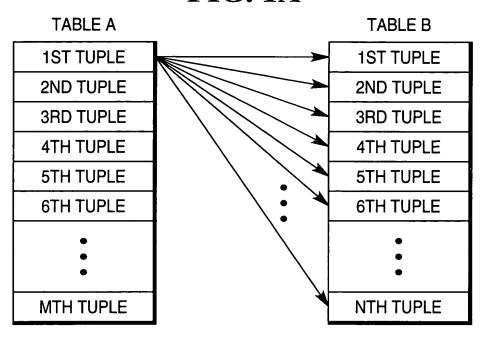
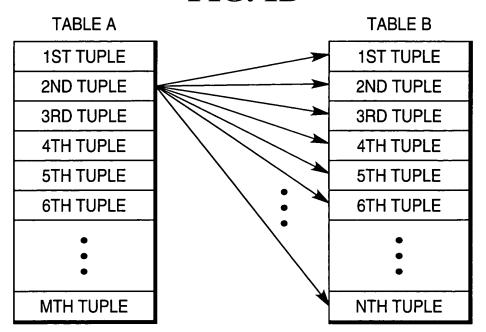


FIG. 1B



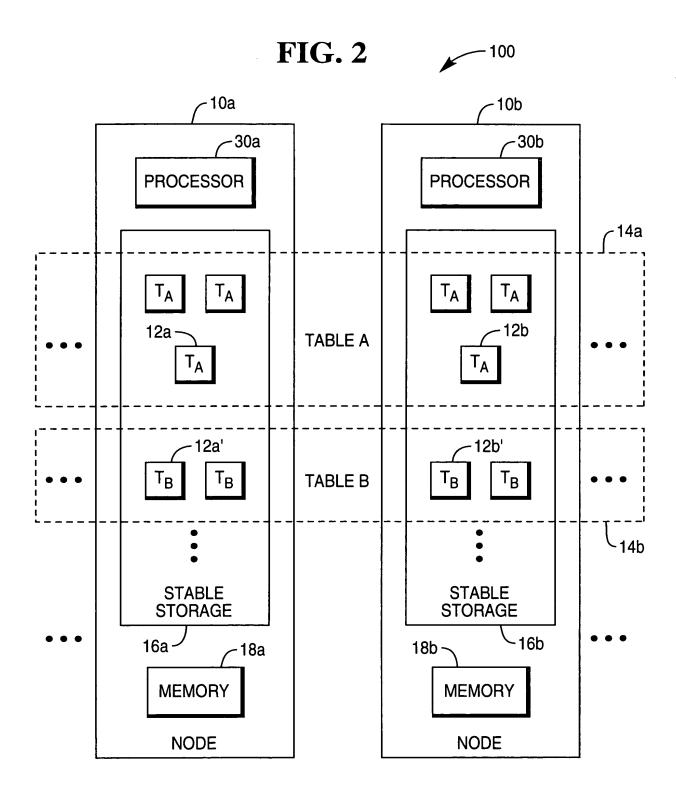
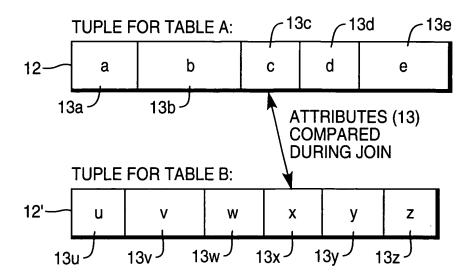


FIG. 3



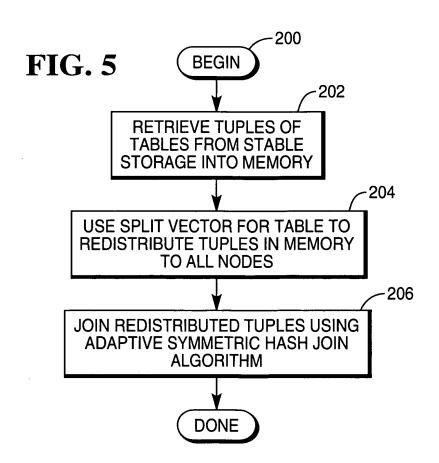


FIG. 4

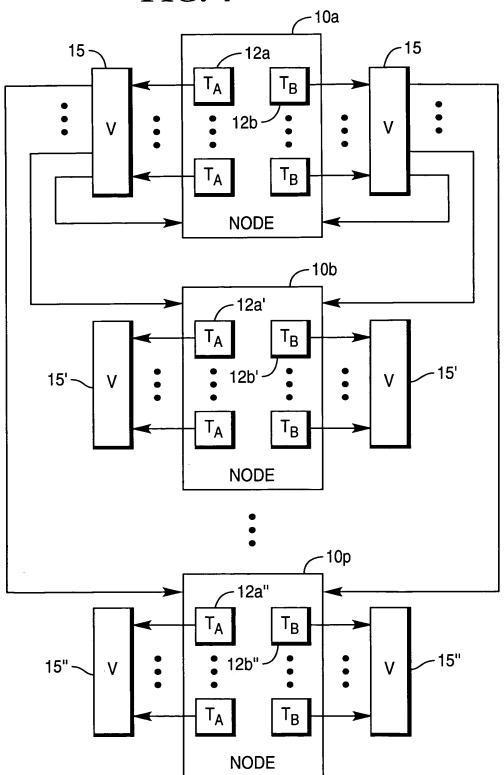


FIG. 6

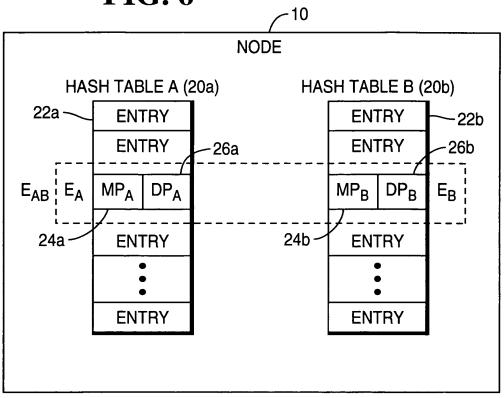


FIG. 7

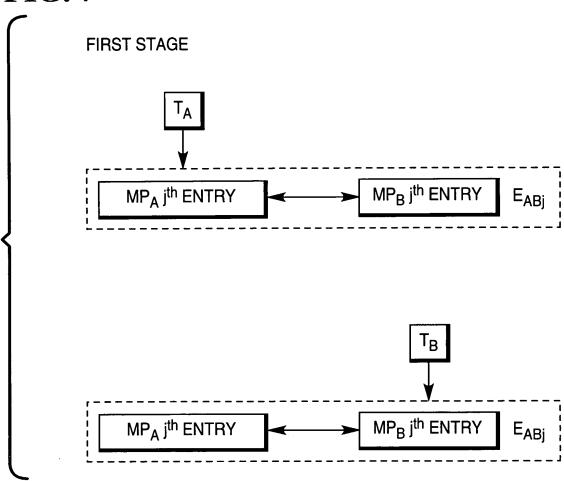
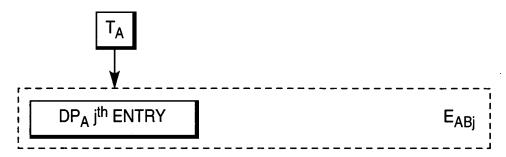


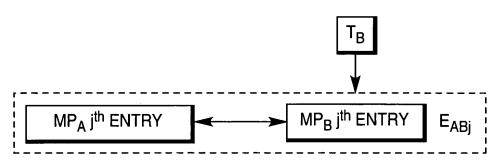
FIG. 8A

SECOND STAGE

MPAj BECAME FULL BEFORE MPBj BECAME FULL:



BEFORE MPBj BECOMES FULL:



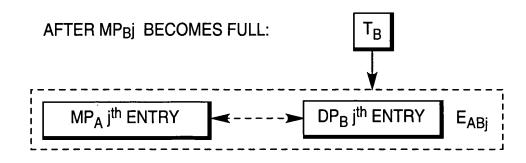
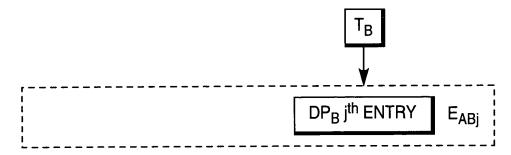


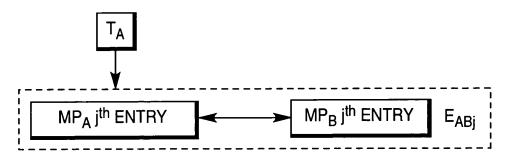
FIG. 8B

SECOND STAGE (CONT.)

MPBj BECAME FULL BEFORE MPAj BECAME FULL:



BEFORE MPAj BECOMES FULL:



AFTER MPAj BECOMES FULL:

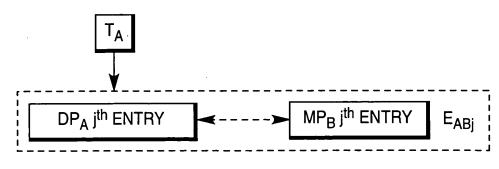
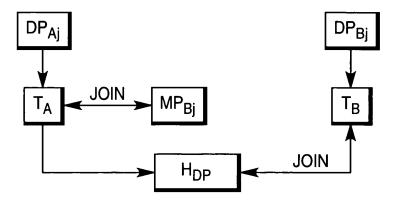


FIG. 9

THIRD STAGE

MPAj BECAME FULL BEFORE MPBj BECAME FULL:



 $\mathsf{MP}_{\mathsf{B}\mathsf{J}}$ BECAME FULL BEFORE $\mathsf{MP}_{\mathsf{A}\mathsf{J}}$ BECAME FULL:

